Docket No.: 1254-0266PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi IKEDA

Application No.: Not Yet Assigned Confirmation No.: N/A

Filed: December 17, 2004 Art Unit: N/A

For: DISPLAY APPARATUS Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement accompanies the new patent application submitted herewith.

A summary/abstract translation of the non-English language references is enclosed.

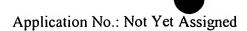
A copy of each reference on the PTO/SB/08 is attached.

A concise explanation of relevance of the items listed on form PTO/SB/08 is in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

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In accordance with 37 CFR 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Information Disclosure statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

It is submitted that the Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 02-2448, under Order No. 1254-0266PUS1. A duplicate copy of this paper is enclosed.

Dated: December 17, 2004

TCB/smt

By /

Terrell C. Birch

Registration No.: 19,382

Respectfully submitted.

BIRCH, STEWART, KOLASCH & BIRCH, LLP

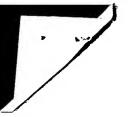
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PTO/SB/08a/b (08-03)
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Substitute for form 1449A/B/PTO		Complete if Known		
			Application Number	Not Yet Assigned 9 10 4 1
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Filing Date	December 17, 2004
			First Named Inventor	Hiroshi IKEDA
			Art Unit	N/A
			Examiner Name	Not Yet Assigned
1	of	1	Attorney Docket Number	1254-0266PUS1
	FORMATIC	FORMATION DISTATEMENT BY A	FORMATION DISCLOSURE TATEMENT BY APPLICANT (Use as many sheets as necessary)	FORMATION DISCLOSURE Filing Date First Named Inventor Art Unit (Use as many sheets as necessary) Application Number Filing Date First Named Inventor Art Unit Examiner Name

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ ⁶
	BA	JP-7-244267-A	09-19-1995			1
	ВВ	JP-8-152619-A	06-11-1996			1
	ВС	JP-7-218899-A	08-18-1995			1
	BD	JP-61-185853-A	08-19-1986			1
	BE	JP-9-190158-A	07-22-1997			1

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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		

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Examiner	Date
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